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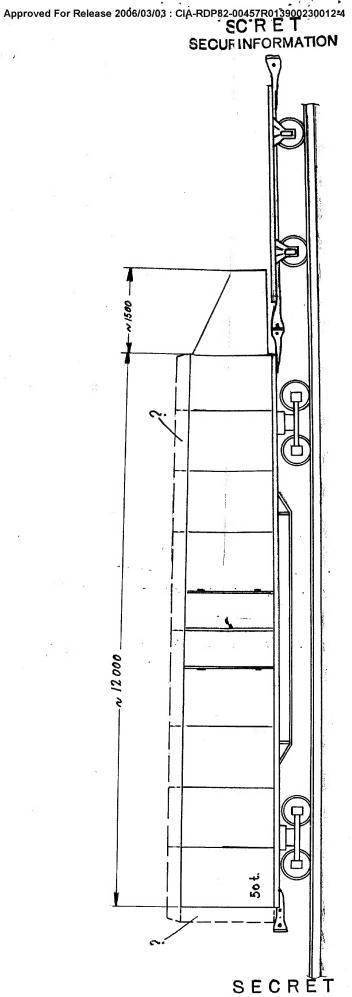
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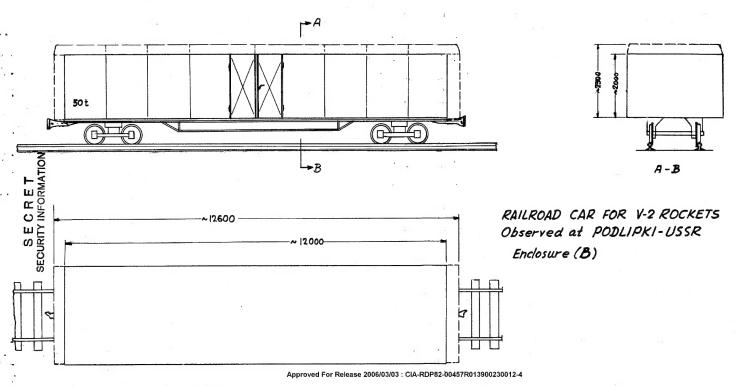


RAILROAD CAR (1950) - PODLIPKI SEEN AT PODLIPKI- USSR Enclosure (C)

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GUIDED MISSILES

The following details were obtained in connection with the Activities of Zavod 88, (PODLIPKI) and FILIALE ERK 88 (on the Island GORODOMLJA in Lake SEELIGER, near OSTASCHKOV.

Zavod 88

- (a) The BLEICHERODE group were only allowed in one building of the PODLIPKI complex.
- (b) No research or production machinery in the building used by the BLEICHERODE group.
- (c) Work consisted in the writing of technical reports in connection with the V-1, V-2, Wasserfall, and Schmetterling type weapons.
- (d) By May 1948 this whole group had moved to OSTASCHKOV.

FILIALE WERK 88 (OSTASCHKOV) (Fig. 1 refers)

- (a) No weapon productions took place here.
- (b) It is known that the Aerodynamic department contained a wind tunnel and a water channel.
- (c) From time to time small conical shaped models were sent from FODLIPKI to the Aerodynamic department at OSTASCHKOV for test in the water channel and wind tunnel.
- (d) Models were sometimes prepared at OSTASCHKOV.
- (e) Very frequently an aircraft (type unknown) circled the island. It was generally understood at OSTASCHKOV that the circling aircraft had some connection with the work of the High Frequency department.
- (f) In June or July 1951, the Russians declared officially that the work of the island was no longer secret.

Personnel Movements in Russia.	(For detailed list of personnel refer STIB Report No. 69.)
2. On the 22nd October 1946, the Institute RABE (BLEICHERODE)	all members of 25X' was transported to Russia.
They were accommodated at in a convalescent home, and unt	t PUSHKINO (a northern suburb of MOSCOW) il November 1946 they did no work.

Sometime in November 1946 they were detailed to work in the Institute 88 at PODLIPKI, and were allotted a building in the PODLIPKI complex; they travelled between PUSHKINO and PODLIPKI by omnibus daily.

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5. Immediately after arrival in PODLIPKI about 50 personnel were transferred to OSTASCHKOV, including the following:-

Prof. FRIESER

" PAUR

Dr. SCHWARZ

Dr. STRZELBA

Dr. REICHARDT

Dip. Ing. SHOEFFMANN

Ing. SCHOLTZ

25X1

25X1

Fritz SCHRADER

6.	In	the	first	half	of	1948,	the	rema	inin	, pe	ersonnel	. at	PODLIPKI	were		
transfe	erre	<u>ed</u> i:	n two	groups	s to	OSTAS	SCHK	DV. t	he la	ast	group.					25X
				OSTAS											-	LOX

7. During 1950, six persons were sent from OSTASCHKOV to an unknown destination (now known to be Postfach 908 -

25X1

25X1

8. In June 1952, approx. 105 specialists and families returned to the ROZ of Germany, in two transport groups.

9•	_								
L	approx.	25	specialists	with	families	are	still	at	

OSTASCHKOV, although she believed at the time of the departure of the 1st and 2nd transports that the third transport would soon follow.

Activities of Zavod 88

- 10. The group were all contained in one building in the PODLIPKI complex, and no practical work of any nature was carried out by any member of the group.
- 11. The building itself was divided into a number of (a) general offices, (b) drawing offices.
- 12. The organizing head of this group was Dipl. Ing. GRÖTTRUP who was the only person in the group allowed out of the PODLIPKI complex. He was understood to have made several trips to OSTASCHKOV. (Even when GRÖTTRUP moved to OSTASCHKOV in 1948, he occasionally made journeys to an unknown destination. It was rumoured that he went to PODLIPKI. Other personnel were only allowed to leave the island to visit OSTASCHKOV in order to buy fresh meat, and even then they were accompanied by Russians.)
- 13. The work of the group was confined to the writing of reports concerning their previous work in Germany, and to producing drawings of the V-1, V-2, Wasserfall and Schmetterling type weapons, and/or parts thereof, and associated equipment.
- 14. The equipment contained within the building consisted of:-
 - (a) General office equipment.
 - (b) Slide rules and electrical calculating machine.

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- 15. Before the first group was transferred to OSTASCHKOV approx. 130 specialists were employed in this building at PODLIPKI.
- 16. The Russian in charge of the building was Col. FOBEDONOSOV, who had been seen previously in BLEICHERODE.

Activities of FILIALE WERK 88 (OSTASCHKOV) (Fig. 1)

- 17. By May 1948 the whole of the PODLIPKI group had been transferred to OSTASCHKOV, and Frau QUOOS was in the last transport.
- 18. All German personnel she met on arrival at OSTASCHKOV she had met before at PODLIPKI.
- 19. There was one main building on the island which formed the complete technical accommodation for the OSTASCHKOV group. Rumour had it that this building was originally put up by the British or the Americans as a Bacteriological Institute for the study of 'horse diseases' (Pferdekrankheiten).
- 20. Later the building fell into disuse, and after a period of years the site was levelled, and the existing building erected.
- 21. The building was split into five Sections and two Departments, viz:-

under Dr. WOIFF Section 1 - Ballistics Dr. ALBRING 2 - Aerodynamics 3 - Thermodynamics 17 (Wärmetechnik) Dr. UMFFENBACH 4 - H.F. and Control Ing. Gerd MULLER Dipl. Ing. BLAS 5 - Design Office Dr. MATHIAS Chemical Dept. Building JAFFKE

Each section or department was considered as one independent unit, and non-specialist personnel from one section were not allowed to visit any other. Until June or July 1951 the work carried out at OSTASCHKOV was secret. After June or July 1951 the work at OSTASCHKOV was officially declared to be no longer secret.

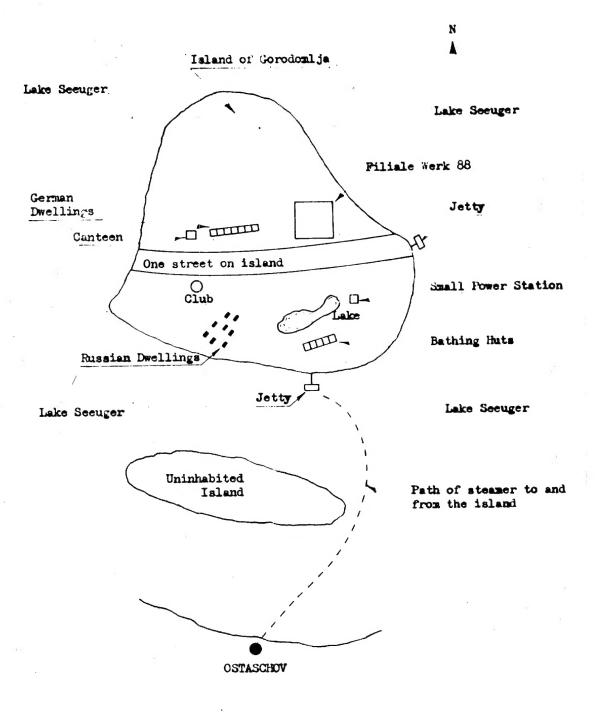
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25X1	Details of the Aerodynamic Section at OSTASCHKOV 25. the aerodynamic section contained the following items:-	
	(a) Water channel = approx. \(\frac{1}{2}\) meter deep " \frac{11}{2}\] " broad) No further (b) Wind tunnel = " 5 or 6 meters long) (c) Photographic apparatus)	
25X1	26. the tunnel was compressor operated, and stated that the figure of 3.5 Mach was frequently quoted in connection with this tunnel.	
	27. From time to time small conical shaped models were received from PODLIPKI for test in the water channel and wind tunnel. The length of these objects varied between 3 to 6 inches. Some models were also made at OSTASCHKOV. (Note: In connection with the shape of the models, besides using the word 'conical' (Kegel), informant said they were similar to 'church steeples'.)	
	28. The models were not round but were wedge shaped.	
25X1	29. During the tests photographs were made, the purpose of the tests was to photograph the air and water current flow past the models. She mentioned that the terms streamline flow, "turbulence" and Prandtls number or coefficient were used frequently in connection with these tests.	25X [^]
25X1	an aircraft frequently circled the island, and that it was common knowledge that the aircraft had some connection with the work of the H.F. department.	
25X1	31. A vertical rod type aerial was seen situated near a part of the island's perimeter.	25X ⁻

OTE: APART FROM ITEMS SHOWN, PLUS A ROL TYPE AERIAL SOMEWHERE ON THE ISLAND, THE ISLAND SHOULD BE CONSIDERED TO BE DENSELY ACCORDED.



ROUGH SKETCH SHOWING LAKE SEEUGER, ISLAND OF

GORODOMIJA AND OSTASCHOV. (Not to scale: not orientated)

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